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UTILITY PATENT APPLICATION

78687-128 Attorney Docket No. Howell, A. B. First Inventor Plant Proanthocyanidin Extract Effective at Inhibiting Adherence of Bacteria with P-Type EV324102872US

TRANSMITTAL

(Only for new nonprovisional applications under	er 37 CFR 1.53(b)) E	xpress iv	iali Label Ivo.			
APPLICATION ELEMENT		ADDR	ESS TO: Box I	stant Com Patent App hington, D		or Patents
Fee Transmittal Form (e.g., PTO/SB/1 (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Page (preferred arrangement set forth below)] - Descriptive title of the invention - Cross Reference to Related Applications a computer program listing appear - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (in preferred arrangement) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	s 52] tions d R & D ble ndix filed) Sheets 11] Pages 3] () CFR 1.63 (d)) Sox 18 completed) FOR(S) ng inventor(s) he 37 CFR	a b. Spo	CD-ROM or CD-R in Computer Program () tide and/or Amino Acolicable, all necessary Computer Readable edification Sequence i. CD-ROM or ii. paper Statements verifying COMPANYING Assignment Papers 37 CFR 3.73(b) Statement (IDS)/PT Preliminary Amend Return Receipt Po (Should be specific Certified Copy of Fif foreign priority is Nonpublication Re (b)(2)(B)(i). Application its equivalent. Other:	duplicate, Appendix) id Sequer e Form (C Listing on: CD-R (2 definition of the color of the colo	large table large	sion S O 14781 opies ARTS ment(s)) wer of orney pies of IDS ations C. 122 PTO/SB/35 of
	76: Continuation-in-part (CIP) Iola, T. A. He entire disclosure of the accompanying continuation.	prior application or divis	prior application No.: Group Art Unit: ation, from which an or ional application and is from the submitted ap	, 10/4 1626 ath or declisher by Inplication p	28,063 aration is su	ipplied under by reference.
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Country	Tele	ohone		Fa	x	
Name (Print/Type) M. Lisa Wilson	1 , 1	Regis	tration No. (Attorne	y/Agent)	34	,045
Signature // Signature	Wil _			Date	02/0	4/2004

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 2,570.00

Complete if Known					
Application Number	To be assigned				
Filing Dat	02/04/2004				
First Named Inventor	Howell, A.B.				
Examiner Name	To be assigned				
Art Unit	To be assigned				
Attorney Docket No.	78687-128				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:		Large Entity Small Entity					
Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Ean Daid	
Account 08-0219	1051	130	2051		Surcharge - late filing fee or cath	Fee Paid	
Deposit Hale and Dorr LLP	1052	50	2052	25	Surcharge - late provisional filing fee or	· · · · · · · · · · · · · · · · · · ·	
Name					cover sheet		
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments		920*	1804	•	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920	1004	920	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>	
1002 340 2002 170 Design filing fee 385.00	1401	330	2401	165	Notice of Appeal	·	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable		
		1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 204 _20** = 184 x 9 = 1656	1502	480	2502	240	Design issue fee		
Independent 44	1503	640	2503	320	Plant issue fee		
Claims	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	. 770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent daims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	,		
	Other fee (specify)						
SUBTOTAL (2) (\$\frac{1}{2}\) 2145.00				40.00			
**or number previously paid, if greater, For Reissues, see above	•				(-/ _{[(₹/}		

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SUBMITTED BY			(Complete (if applicable))			
Name (Print/Type)	M. Liga Wifson	Registration No. (Attorney/Agent)	34,045	Telephone	(212) 937-7258	
Signature	MOKIAWNIL			Date	02/04/2004	

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